

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION
PUNCHED
APR 19 1973

MASTER CARD

Record by B.D. Source of data Bowle Date 6-71 Map _____

State 28 County (or town) Lafayette 36

Latitude: 34 21 50 N Longitude: 0 8 9 3 9 3 0 Sequential number: 1

Lat-long accuracy: 5 T 8 S R 1 W Sec 28

Local well number: E009 2808504W Other number: _____ B & H

Local use: 007 Owner or name: R. H. FARLEY Address: Oxford

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inacit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 215 Meas. _____ 24 3

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in _____ 29 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____ 31 5

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) _____ 32 H

Date Drilled: 9.6.6 Pump intake setting: _____ ft _____ 30 _____ 38

Driller: Elliot Hardware name _____ address _____

Lift (type): (A) air, bucket, cent, jet, multiple, (cent.), (B) multiple, (C) none, (D) piston, (E) rot, (F) submerg, (G) turb, (H) other _____ 39 _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 _____ Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ (source) _____ 47 _____

Water Level 190 ft above _____ below MP; _____ below LSD 190 Accuracy: _____ 52 0

Date meas: 7.6.6 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 64 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 _____ 70 _____ 71 _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ _____ 73 _____ 74 _____ 76 _____ 77 _____ 78

Taste, color, etc. _____

Well No.

115

Latitude-longitude N
S
d m s d m s

HYDROPHYSIOGRAPHIC

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D

Subbasin: 15E

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat (E) (F) (H) (K) (L) (M) (P) (S) (T) (U) (V) _____ 27

MAJOR AQUIFER: system _____ series _____ aquifer, formation, group _____ 28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: 16 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 179

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____ 44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened:

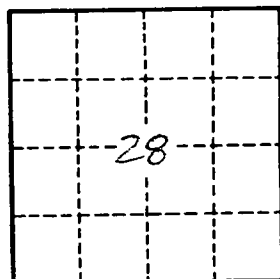
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____

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